

Appl. No. 10/055,618
Amdt. Dated November 29, 2004
Reply to Office Action of October 15, 2004

Docket No. TC00138
Customer No., 23330

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-13 (cancelled)

14. (amended) ~~The communications system of claim 1, further comprising~~ An integrated personal communications system, comprising:

a telematics device, wherein the telematics device is coupled to a vehicle, wherein the telematics device can exchange data with at least one vehicle system, and wherein the telematics device comprises a service providing entity;

a remote device having a service requesting entity, wherein the remote device can access the telematics device utilizing the service requesting entity to exchange data with the telematics device and the at least one vehicle system, wherein the remote device can access the telematics device utilizing the service requesting entity to exchange data with the service providing entity, and wherein a selection is made between a first wireless network protocol and a second wireless network protocol to access the telematics device; and

a user profile, wherein a user is registered to the telematics device via the user profile, and wherein the remote device is registered to the telematics device, and wherein only if the user and the remote device are registered to the telematics device can the user access the telematics device and the at least one vehicle system and the service providing entity via the telematics device.

15. (original) The communications system of claim 14, wherein only if the user is registered to the telematics device and utilizes the remote device can the user exchange data with the telematics device and access and operate the vehicle.

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16. (original) The communications system of claim 14, wherein the remote device and the user profile is utilized to preset the at least one vehicle system via the telematics device.

17. (amended) ~~The communications system of claim 1, further comprising~~ An integrated personal communications system, comprising:

a telematics device, wherein the telematics device is coupled to a vehicle, wherein the telematics device can exchange data with at least one vehicle system, and wherein the telematics device comprises a service providing entity;

a remote device having a service requesting entity, wherein the remote device can access the telematics device utilizing the service requesting entity to exchange data with the telematics device and the at least one vehicle system, wherein the remote device can access the telematics device utilizing the service requesting entity to exchange data with the service providing entity, and wherein a selection is made between a first wireless network protocol and a second wireless network protocol to access the telematics device; and

a user profile, wherein the user profile is registered to the telematics device, and wherein the user profile controls which of the first wireless network protocol and the second wireless network protocol is permitted to access the telematics device.

Claims 18-30 (cancelled)

31. (amended) ~~The method of claim 21, further comprising~~ In a telematics device, a method of integrating a personal communications system, comprising:

selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;

accessing the telematics device via a remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;

accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and

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registering a user to the telematics device via a user profile and registering the remote device to the telematics device, and wherein only if the user and the remote device are registered to the telematics device can the user access the telematics device and the at least one vehicle system and the service providing entity via the telematics device.

32. (original) The method of claim 31, further comprising accessing the vehicle only if the user and the remote device are registered to the telematics device and the remote device is utilized for access to the vehicle.

33. (original) The method of claim 31, further comprising utilizing the remote device and the user profile to preset the at least one vehicle system via the telematics device.

34. (amended) ~~The method of claim 21, further comprising~~ In a telematics device, a method of integrating a personal communications system, comprising:

selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;

accessing the telematics device via a remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;

accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and

registering a user profile to the telematics device, wherein the user profile controls which of the first wireless network protocol and the second wireless network protocol is permitted to access the telematics device.

Claims 35-47 (cancelled)

48. (amended) ~~The method of claim 38, further comprising~~ In a remote device, a method of integrating a personal communication system, comprising:

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selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;

accessing a telematics device via the remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;

accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and

registering a user to the telematics device via a user profile and registering the remote device to the telematics device, and wherein only if the user and the remote device are registered to the telematics device can the user access the telematics device and the at least one vehicle system and the service providing entity via the telematics device.

49. (original) The method of claim 48, further comprising accessing the vehicle only if the user and the remote device are registered to the telematics device and the remote device is utilized for access to the vehicle.

50. (original) The method of claim 48, further comprising utilizing the remote device and the user profile to preset the at least one vehicle system via the telematics device.

51. (amended) ~~The method of claim 38, further comprising~~ In a remote device, a method of integrating a personal communication system, comprising:

selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;

accessing a telematics device via the remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;

accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and

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registering a user profile to the telematics device, wherein the user profile controls which of the first wireless network protocol and the second wireless network protocol is permitted to access the telematics device.

Claims 52-64 (cancelled)

65. (amended) The method of claim 55, further comprising A computer-readable medium containing computer instructions for instructing a processor to perform in a remote device, a method of integrating a personal communications system, the instructions comprising: selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;

accessing a telematics device via the remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;

accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and

registering a user to the telematics device via a user profile and registering the remote device to the telematics device, and wherein only if the user and the telematics device are registered to the telematics device can the user access the telematics device and the at least one vehicle system and the service providing entity via the telematics device.

66. (original) The method of claim 65, further comprising accessing the vehicle only if the user and the remote device are registered to the telematics device and the remote device is utilized for access to the vehicle.

67. (original) The method of claim 65, further comprising utilizing the remote device and the user profile to preset the at least one vehicle system via the telematics device.

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68. (amended) ~~The method of claim 55, further comprising~~ A computer-readable medium containing computer instructions for instructing a processor to perform in a remote device, a method of integrating a personal communications system, the instructions comprising:
selecting between a first wireless network protocol and a second wireless network protocol to access the telematics device;
accessing a telematics device via the remote device utilizing a service requesting entity, wherein the telematics device comprises a service providing entity, wherein the telematics device exchanges data with at least one vehicle system, and wherein the telematics device is accessed to exchange data with the at least one vehicle system;
accessing the telematics device via the remote device utilizing the service requesting entity to exchange data with the service providing entity; and
registering a user profile to the telematics device, wherein the user profile controls which of the first wireless network protocol and the second wireless network protocol is permitted to access the telematics device.